IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE ON	HED STATESTATENT AND TRADEMARK OFFICE					
APPLICANTS: Masakazu Kawai et al.						
APPLICATION NO.:	10/642,477					
FILING DATE:	August 15, 2003					
TITLE:	Method and Processor for Obtaining Movements and Torques in a					
	Biped Walking System					
EXAMINER:	Jeffrey Gerben Hoekstra					
GROUP ART UNIT:	3736					
ATTY. DKT. NO.:	20911-08172					
I hereby certify that this correspo	CERTIFICATE OF ELECTRONIC (EFS-WEB) TRANSMISSION Indence is being transmitted via the Office electronic filing system in accordance with 37 C.F.R. me Zone of the United States on the local date shown below. By: /Albert C. Smith/ Albert C. Smith, Reg. No. 20,355					
COMMISSIONER FOR P.O. BOX 1450 ALEXANDRIA, VA 223						
SUPPLEMI	ENTAL INFORMATION DISCLOSURE STATEMENT					
CID.	Under 37 CFR §§ 1.56 and 1.97-98					
SIR:	:: C27 OFD 88 1.57 11 07 00 1 11 '41' 1'C 1					
•	ovisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified					
	g references for consideration by the Examiner. A concise explanation					
	FR §1.98(a)(3) of the relevant portion of the cited reference C1 that is					
	ge is believed to be set forth in the English translation accompanying					
the reference.						
The filing of this	Information Disclosure Statement shall not be construed as a					
representation regarding	the completeness of the list of references, or that inclusion of a					
reference in this list is an admission that it is prior art or is pertinent to this application, or that a						
search has been made, or as an admission that the information listed is, or may be considered to						

This Information Disclosure Statement is being filed:

construed as an admission against interest in any manner.

be, material to patentability, or that no other material information exists, and shall not be

within three months of the filing date of the application, or date of entry
into the national stage of an international application, or before the mailing
date of a first office action on the merits, whichever event last occurred;
before the mailing of a first official action after the filing of a request for
continued examination (RCE) under 37 CFR § 1.114;

after th	nree mo	onths of the filing date of this national application or the date			
of entr	y of the	e national stage in an international application, or after the			
mailin	g date o	of the first official action on the merits, whichever event last			
occurred, but before the mailing date of the first to occur of either: (1) a					
final a	ction u	nder 37 CFR §1.113; or (2) an action that otherwise closes			
prosecution in the application, and:					
	attac	hed hereto is the fee set forth under 37 CFR §1.17(p) for			
	subm	nission of this Information Disclosure Statement under 37			
	CFR.	.§ 1.97(c); OR			
	Appl	icant certifies pursuant to 37 CFR § 1.97(e) that:			
		each item of information contained in this Information			
		Disclosure Statement was first cited in a communication			
		from a foreign patent office in a counterpart foreign			
		application not more than three months prior to the filing of			
		this Statement; OR			
		no item of information contained in this Information			
		Disclosure Statement was cited in a communication from a			
		foreign patent office in a counterpart foreign application			
		and, to the knowledge of the person signing this			
		certification after making reasonable inquiry, no item of			
		information contained in this Statement was known to any			
		individual designated under 37 CFR § 1.56(c) more than			
		three months prior to the filing of this Statement;			
on or	before	the payment of the issue fee but after the mailing date of the			
first to	o occur	of either: (1) a final action under 37 CFR § 1.113; (2) a			
notice	e of allo	owance under 37 CFR § 1.311; or (3) an action that otherwise			
closes	s prosec	cution in the application, and:			
	Appl	icant certifies pursuant to 37 CFR. § 1.97(e) that:			
		each item of information contained in this Information			
		Disclosure Statement was cited in a communication from a			
		foreign patent office in a counterpart foreign application			
		not more than three months prior to the filing of this			
		Statement;			
		no item of information contained in this Information			
		Disclosure Statement was cited in a communication from a			
		foreign patent office in a counterpart foreign application			

				and	, to the kr	knowledge of the person signing this	
				cert	ification	after making reasonable inquiry, no item of	
				info	rmation o	contained in this Statement was known to any	
				indi	vidual de	esignated under 37 CFR § 1.56(c) more than	
						s prior to the filing of this Statement; AND	
			П			ne fee set forth under 37 CFR §1.17(p) for	
						information Disclosure Statement under 37	
				CFR.§ 1.97			
		\boxtimes	after t	Ü	` / ·	tue fee. Applicant requests that the information	
						on Disclosure Statement be placed in the file	
						7(i), although the information may not be	
				dered by the I		(1), attriough the information may not be	
		Engla		•		of success 4h at most har made will to 4h a	
						eference that may be material to the	
	_				•	d for which there may be a duty to disclose.	
						S.C. § 120, on the earlier filing date of prior	
						, and the references cited therein are	
		hereby	y refere	enced, but are	not requi	aired to be provided in this application under 3	
		CFR §	1.98(0	d).			
	\boxtimes	Copies of any foreign patent documents and non-patent literature of					
		enclos	sed.				
		Each item of information contained in this Information Disclosure Statement v					
		cited i	n a con	nmunication	from a fo	preign patent office in a counterpart application	
		and th	e comn	nunication wa	as not rec	ceived by any individual designated in 37 CFF	
		§ 1.56	(c) mo	re than thirty	or to the filing of this Information Disclosure		
		Staten	nent. 3	7 CFR § 1.70	94(d).		
	\boxtimes	Applicant submits that no fee is required for the consideration of this Information					
		Disclo	sure St	tatement.			
	Favora	able act	ion are	solicited.			
						pectfully submitted,	
					MAS	SAKAZU KAWAII ET AL.	
Dated:	5/0/0	าด			By:	/Albert C. Smith/	
Dateu.		<i>.</i>			•	ert C. Smith, Reg. No.: 20,355	
						wick & West LLP	
						on Valley Center	
						California Street	
						Intain View, CA 94041	
					1 e1.:	(650) 335-7296	

PATENT

Fax.: (650) 938-5200